IN THE UNIT STATES	S PATENT A	AND TRADEMARK	CECE	PATENT APPLICATION
	•	Group Art Un		AF/1/12
Inventor(s): HIRAMATSU	1	Examiner:	Geoffrey S	S. EVANS
Appln. No.: 09 101,833		Atty. Dkt.	P 0255101	7012P-U
Series Code 1 Senal 16.	TO AUG		M#	Client Ref
Filed: July 17, 1998	. 2	Appln.' Title:	LASER MACHI	NING APPARATUS,
Hon. Commissioner of Patents	- 6	Ш	AND APPARAT	US AND METHOD FOR
Washington, D.C. 20231	7 ~	<b>–</b>	MANUFACTUR	RING A MULTILAYERED
**************************************			PRINTED WIRI	NG BOARD
Sir. Procupe	<b>O</b> ~	111		
Sir.  AMENDMENT UNDER 37 C.F.R. § 1.116		Date:	August 21, 200	2

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

## FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim							
A. \( \sum \) NOT made B. \( \sum \) Withdrawn C. \( \sum \) made herewith D. \( \sum \) made previously For B & C See Required Separate Paper (Pat-256)	Claims remaining after amendment	Highest number previously paid for		Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	14	**minus	33	0	x \$18/\$9 =	+ \$0	103/203
3. Independent Claims	6	***minus	15	0	x \$84/\$42 =	+ \$0	102/202
4. If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time (leave <u>blank</u> if this is a <u>reissue</u> application)					+ \$280/\$140 =	+ \$0	104/204
6. Petition is hereby made to exterm date to cover the date this response requisite fee is attached	nd the original d	ue (2 h the (2 (3 (4	1 mo) mos) mos) mos) mos)	\$110/\$55 = \$400/\$200 = \$920/\$460 = \$1,440/\$720= \$1,960/\$980=	+ \$0		115/215 116/216 117/217 118/218 128/228
7. Enter any previous extension fee paid since above original due date and subtract - \$0							
8. Extension Fee							
9. If Terminal Disclaimer attached, add Rule 20(d) official fee						+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c),							126 126
11. After-Final Request Fee per rules 129(a) and 17(r) + \$740/370							146/246
12. No. of additional inventions for examination per Rule 129(b) x \$740/370 ea						+ \$0	149/249
13. Request for Continued Examination (RCE) + \$740/370						+ \$0	1179/1279
14. Petition fee for							
15.					TOTAL FEE =	\$180	
16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".  17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.  18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.						PLEASE CHARGE OUR DEP. ACCT	

18. \*\*\*If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975) (Our Order No. 041226 0255101

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

28458

Pillsbury Winthrop LLP **Intellectual Property Group** By Atty:

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Sig:

Glenn J. Perry

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Atty/Sec: gjp/nlh

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

# 21/E 9/3/02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Confirmation No.: 1115

**HIRAMATSU** 

Group Art Unit: 1725

Appln. No.: 09/101,833

Examiner: Geoffrey S. Evans

Filed: July 17, 1998

FOR: LASER MACHINING APPARATUS, AND APPARATUS AND METHOD

Please cancel Claims 6, and 12-25 without prejudice.

FOR MANUFACTURING A MULTILAYERED PRINTED WIRING BOARD

August 21, 2002

## AMENDMENT UNDER 37 C.F.R. § 1.116

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated May 23, 2002, please amend the above identified

application as follows.

IN THE CLAIMS:

RECEIVED

AUG 2 6 2002

TC 1700